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Substitute for form 1449A/PTO Complete if Known Application Number Not yet assigned INFORMATION DISCLOSURE Filing Date February 10, 2004 STATEMENT BY APPLICANT Warren M. Farnworth First Named Inventor Group Art Unit Unknown (use as many sheets as necessary) Examiner Name Unknown of 6105US (03-0885:00/US) Sheet Attorney Docket Number

U.S.				Name of Patentee or Applicant of		
Examiner Initials *	Cite No.1	Number - Kind Code ² (If known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
ALC		US-4,906,844	03/06/90	Hall		
1		US- 5,131,752	07/21/92	Yu et al.		
		US- 5,174,931	12/29/92	Almquist et al.		
		US- 5,252,414	10/12/93	Yamashita et al.		
		US- 5,337,150	08/09/94	Mumola		
		US- 5,602,399	02/11/97	Mizutani		
		US- 5,719,440	02/19/98	Moden		
		US- 5,783,342	07/21/98	Yamashita et al.		
		US- 6,251,488	06/26/01	Miller et al.		
	Ţ	US- 6,252,670	06/26/01	Sheng et al.		
		US- 6,259,962	07/10/01	Gothait		
		US- 6,268,584	07/31/01	Keicher et al.		
		US- 6,305,769	10/23/01	Thayer et al.		
	T	US- 6,326,698	12/04/01	Akram	·	
		US- 6,391,251	05/21/02	Keicher et al.		
		US- 6,426,840	07/30/02	Partanen et al.		
		US- 6,482,576	11/19/02	Farnworth et al.		
		US- 6,492,651	12/10/02	Kerekes		
		US- 6,524,346	02/25/03	Farnworth		
		US- 6,529,027	03/04/03	Akram et al.		
		US- 6,532,394	03/11/03	Earl et al.		
		US- 6,537,482	03/25/03	Farnworth		
1		US- 6,544,465	04/08/03	Farnworth et al.		
		US- 6,544,902	04/08/03	Farnworth		
		US- 6,549,821	04/15/03	Farnworth et al.		
		US- 6,563,578	05/13/03	Halliyal et al.		
1		US- 6,607,689	08/19/03	Farnworth		
SICK		US- 6,630,730	10/07/03	Grigg		

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Substitute for form 1449A/PTO Complete if Known Application Number Not yet assigned INFORMATION DISCLOSURE February 10, 2004 Filing Date STATEMENT BY APPLICANT Warren M. Farnworth First Named Inventor Group Art Unit Unknown (use as many sheets as necessary) Examiner Name Unknown 6105115 (03-0885 00/115) Attomey Docket Number

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Cite No. 1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
Sex		U.S. Patent Application Publication 2002/0171177 Al to Kritchman et al., dated November 21, 2002			
1		U.S. Patent Application Publication 2002/0195748 A1 to Farmworth, dated December 26, 2002	_		
		U.S. Patent Application Publication 2003/0003179 A1 to Farnworth et al., dated January 2, 2003	<u></u>		
	1	U.S. Patent Application Publication 2003/0003180 A1 to Farmworth et al., dated January 2, 2003	_		
		U.S. Patent Application Publication 2003/0003380 A1 to Farnworth et al., dated January 2, 2003			
		U.S. Patent Application Publication 2003/0003405 A1 to Farmworth et al., dated January 2, 2003	_		
		U.S. Patent Application Publication 2003/0043360 A1 to Farnworth, dated March 6, 2003	_		
		U.S. Patent Application Publication 2003/0068584 A1 to Farnworth et al., dated April 10, 2003			
		U.S. Patent Application Publication 2003/0090006 A1 to Farnworth, dated May 15, 2003	_		
		U.S. Patent Application Publication 2003/0093173 A1 to Farmworth et al., dated May 15, 2003			
<u>GRK</u>		U.S. Patent Application Publication 2003/0151167 A1 to Kritchman et al., dated August 14, 2003	_		

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Substitute for form 1	449A/PTO			Camplete if Known		
TVEODA.	TY (N		oci ocime	Application Number	Not yet assigned	
			SCLOSURE	Filing Date	February 10, 2004	
STATEM	ENT B	ΥA	PPLICANT	First Named Inventor	Warren M. Farnworth	
				Group Art Unit	Unknown	
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Sheet	3	οſ	3	Attorney Docket Number	6105115 (03-0885 00/US)	

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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GRE		U.S. Patent Application Publication 2003/0155693 A1 to Famworth et al., dated August 21, 2003	/		
		U.S. Patent Application Publication 2003/0205849 A1 to Farnworth, dated November 6, 2003	/		
		U.S. Patent Application Publication 2003/0207213 A1 to Farmworth, dated November 6, 2003	_		
		MILLER et al., "Maskless Mesoscale Materials Deposition", Deposition Technology, September 2001, pages 20-22	_		
		MILLER, "New Laser-Directed Deposition Technology", Microelectronic Fabrication, August 2001, page 16	_		
		Webpage, Objet Prototyping the Future, "Objet FullCure700 Series", 1 page	_		
		Webpage, Objet Prototyping the Future, "How it Works", 2 pages	_		
		U.S. Patent Application No. 10/672,098, filed September 26, 2003, entitled "Apparatus and Methods for Use in Stereolithographic Processing of Components and Assemblies", inventor Warren M. Farnworth	1		
GRK	_	U.S. Patent Application No. 10/663,402, filed September 16, 2003, entitled "Processes for Facilitating Removal of Stereolithographically Fabricated Objects from Platens of Stereolithographic Fabrication Equipment, Object Release Elements for Effecting Such Processes, Systems and Fabrication Processes Employing the Object Release Elements, and Objects which have been Fabricated Using the Object Release Elements", inventor Famworth et al.	· 		

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